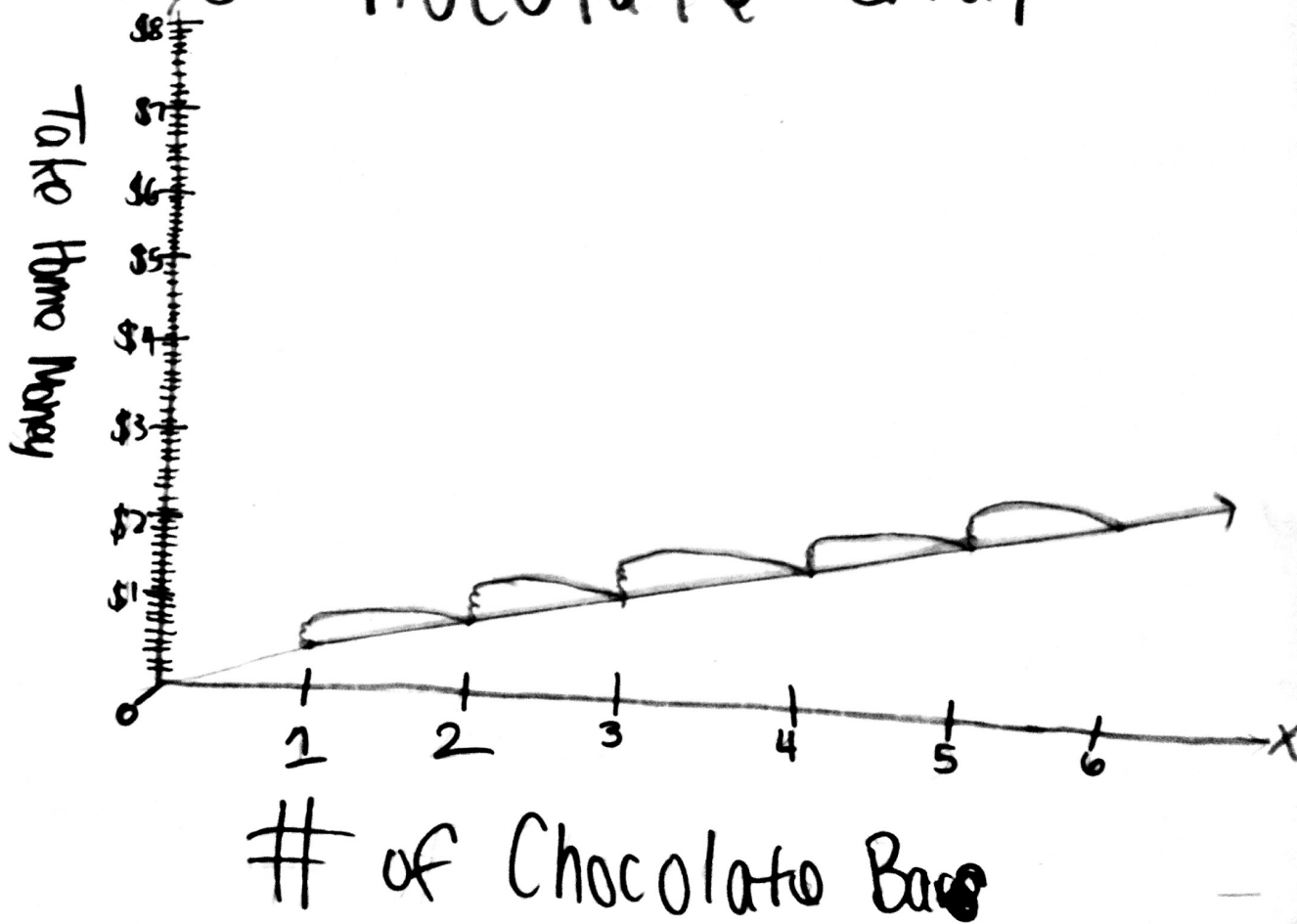


# The Chocolate Graph



# HERSHEY'S Chocolate Table

<u>X</u> # of bars	<u>Y</u> \$ for HERSHEY'S
0	0 } +6.1
1	6.1¢ } +6.1
2	12.2¢ } +6.1
3	18.3¢ } +6.1
4	24.4¢ } +6.1
5	30.5¢ } +6.1
6	36.6¢ } +6.1
7	42.7¢ } +6.1

## Nestle Chocolate Equation

$$Y = .10x$$

Description: The slope of the equation is .10, because the farmers get \$10 for each bar sold. The y-intercept is 0, because the graph starts with 0.